

Amendments to the Specification:

Please replace paragraph [0069] with the following rewritten paragraph:

[0069] As the magnetic particles in the invention are used for the material of the magnetic core, it is desirable that magnetic particles having the following magnetic property and electric property are selected.

<Magnetic Property>

Saturation magnetization is in a range of 10 to 500 emu/g

Remaining magnetization is 15 emu/g or less

Coercive force is ~~500 o~~ 50 Oe or less

Relative permeability is 2 to 200

<Electric Property>

Electric resistance is 10⁸Ω or more (when voltage of 250 V is applied)